I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date: January 12, 2007

JAN 1 6 2007

Susan L. Baka

EXAMINER: WONG, T.

CONFIRMATION NO: 2907

ART UNIT: 2874

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REAPPLICATION OF: ARELLANO, AARON G.

**APPLICATION NO.: 10/730,460** 

FILED: DECEMBER 8, 2003

FOR: TEMPERATURE-CONTROLLED FLEXIBLE OPTICAL CIRCUIT FOR

USE IN AN ERBIUM-DOPED FIBER AMPLIFIER AND METHOD FOR FABRICATING THE FLEXIBLE OPTICAL CIRCUIT

### **Transmittal**

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

- 1. Transmitted herewith are the following:
  - A Response
- 2. **Entity Status** 
  - Large Entity Status
- 3. Conditional Petition for Extension of Time:

An Extension of Time is requested to provide for timely filing if necessary for timely filing of this transmittal and enclosures.

4. Provisional Fee Authorization

> Please charge any underpayment in fees for timely filing of this transmittal and enclosures to Deposit Account No. 50-2207.

> > Respectfully submitted,

Perkins Coje LLF

January 12, 2007

William F. Ahmann Registration No. 52,548

#### **Correspondence Address:**

Customer No. 22918 Tel: (650) 838 4305

Attorney Docket No.: 58689-8063.US02

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

1-12-2007

Ву: \_\_\_\_\_\_\_

Susan L. Baka

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Arellano, Aaron G.

**APPLICATION No.: 10/730,460** 

FILED: DECEMBER 8, 2003

FOR: TEMPERATURE-CONTROLLED FLEXIBLE

OPTICAL CIRCUIT FOR USE IN AN ERBIUM-DOPED FIBER AMPLIFIER AND METHOD FOR FABRICATING THE FLEXIBLE OPTICAL CIRCUIT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 EXAMINER:

TINA M. WONG

ART UNIT:

2874

CONFIRMATION NO:

2907

# <u>RESPONSE</u>

#### Madam:

This Response to Office Action is responsive to the Office Action from the Examiner dated October 12, 2006. This Response is filed within six months of the mailing date of the Office Action.

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.